**TECHNICAL DATA SHEET**

**SOLVENT RED 24**

**1. Product Name**

C.I. No. : Solvent Red 24

CAS Number : 85-83-6

Molecular Formula :

Molecular Weight : 248.28

**2. Physical, Chemical and Resistance Properties**

Appearance : RED POWDER

Shade : SIMILAR TO STANDARD

Tinting strength% : 100±5

Heat Resistance : 200 ℃

Melting point : 134℃

Light Fastness : 5-6

Acid Resistance : 4

Alkali Resistance : 4

Density, g/cm3 : 0.33

Residue on 80mesh % : 5.0 max.

Water Soluble, % : 1.0 max.

Volatile Matter at 105°C, % : 1.0 max.

**3. Application**

Coloring for grease, liquid medicine soap, wax, rubber toys, plastics, PS, HIPS, ABS, RPVC, PMMA, SAN, printing inks, transparent paints.

**4.Package :**

Packed in 10/20/25 Kgs/ Bag or Carboy